

Catalog #: 4837

Aliases

PLEK; Pleckstrin; P47; PLEK1; Platelet 47 KDa Protein

Background

Gene Name: PLEK

NCBI Gene Entry: [5341](#)

UniProt Entry: [P08567](#)

Application Information

Molecular Weight: Predicted, 40 kDa; observed, 45 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 24GB13190

Species Reactivity: Human

Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human PLEK

Isotype

Mouse IgG2a

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500

Note: This product is for research use only.

Validation Data

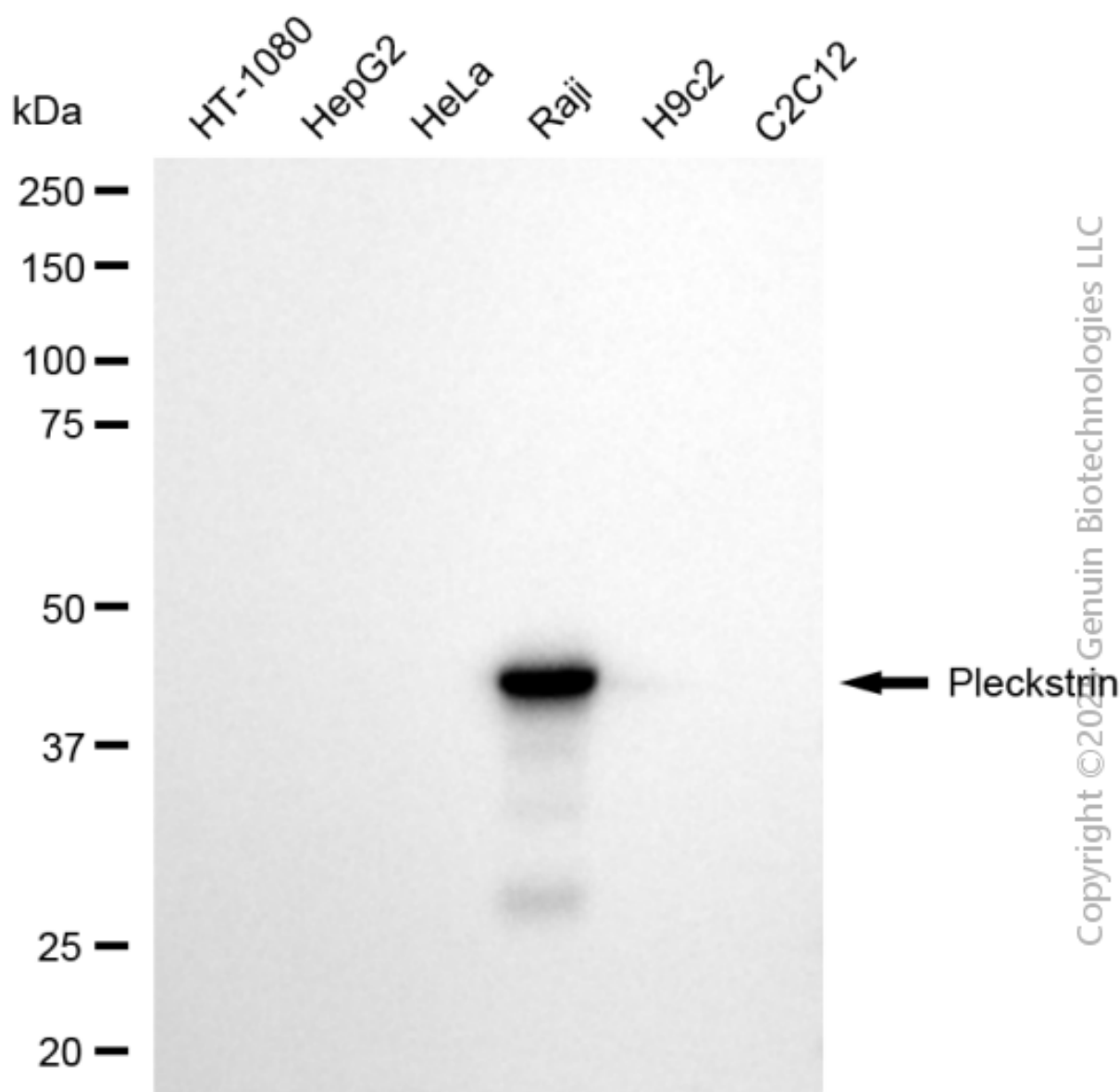
SUPPORT

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Western blotting analysis using anti-pleckstrin antibody (Cat#4837). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-pleckstrin antibody (Cat#4837, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).

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